IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LIFF & BERRIDGE, PLC O. Box 19928 Alexandria, Virginia 22320

Attorney Docket No.: 118753

Date: February 19, 2004

Telephone: (703) 836-6400 Facsimile: (703) 836-2787

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

 \boxtimes

Transmitted herewith	or filing under 37	C.F.R. §1.53(b) is the	nonprovisional p	patent application
----------------------	--------------------	------------------------	------------------	--------------------

For (Title):

THIN-FILM MAGNETIC HEAD, HEAD GIMBAL ASSEMBLY, AND HARD DISK

DRIVE

By (Inventors):

Soji KOIDE, Norikazu OTA, Nobuya OYAMA, Tetsuro SASAKI

\boxtimes	Formal drawings (Figs. 1-6; 6 sheets) are attached.
M	Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
57	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to <u>TDK CORPORATION</u> .
	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
\boxtimes	Priority of foreign application No. 2003-047709 filed February 25, 2003 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	9 - 20	= 0 *		
INDEP CLAIMS	3 - 3	= 0 *		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

OTHER THAN A **SMALL ENTITY**

FEE

770 \$ \$ \$ \$

\$ 770

SMALL ENTITY			SMALI
RATE	FEE	<u>OR</u>	RATE
	\$ 385	<u>OR</u>	
x 9=	\$	<u>OR</u>	x 18
x 43 =	\$	<u>OR</u>	x 86
+ 145 =	\$	<u>OR</u>	+ 290
TOTAL	\$	<u>OR</u>	TOTAL
· · · · ·	1 1 5		

^{*} If the difference is less than zero, enter "0". \boxtimes

Check No. 151213 in the amount of \$770.00 cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411